Manhole Inspection Summary M				le # S61K002	MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 61	K Node: <b>002</b>	Status: Found		Insp Date: 3/25/08 11	:02 AM	
Incomplete Cor	mments		Crew: MM , TC			
			Insp	pector: MikeMixter		
				Firm: <b>RJN</b>		
Location	Address: 800 Quail St.		Cross	Cross Street: Fait Ave.		
Manhole	Type: Inline L	ocation: <b>Roadway</b>	Ground	Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab V	Veather: <b>Dry</b>	Subject	To Ponding: None		
Comments						
0	Olega o Olega de a	Diameter 04	(° - )	(i.e.) Dist A/D Cost le 0	(')	
Cover	Shape: Circular	Diameter: <b>24</b> Condition: <b>Sou</b>	` ,	(in.) Dist A/B Grade: 0 er Material: Cast Iron	(in.)	
Proportios:	Type: <b>Sanitary</b>					
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 3 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks						
Chimney / Frame Adjustment    Exists Material: Brick						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall						
Corbel	Material: <b>Brick</b>	☐ Parge	ed Type: <b>Conce</b>	entric/Eccentric		
Condition:						
Infiltration:	nfiltration: ☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge				
Shape:	<b>Circular</b> Diar	meter: <b>48</b> (in.) Leng	th: (in.)			
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar Roots	] Wall		
Bench	Exists Material: B		☐ Parged			
Condition:	✓ Sound ☐ Cracked	d Root Intrusion	Deteriorated	Leaks Debris		
Channel	Channel Material: Brick Parged					
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:						
Condition:	Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris					
Steps	Count: 4 Missing: 2	2 Corroded				
Surcharge	☐ Evidence Of Surch	arge Depth: (	ft.)	charge Present		

## **Manhole Inspection Summary**

## Manhole # S61K\_\_002MH

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**Location View** 



Abandoned 9 O'Clock



Channel has been filled in, in front of pipe

Defect 4



Top View



Defect 5



Frame offset defect

Defect 3



infiltration

# **Manhole Inspection Summary**

# Manhole # S61K\_\_002MH

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### Defect 2



Cracked pipe seal incoming 3 o'Clock

### Defect 1



loosebricks

## **Manhole Inspection Summary**

### Manhole # S61K 002MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.88 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

#### 6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: 6 (in.)	Rod and Bar (Angled)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 8.50 (ft.	Flow Characteristics: None
Deposits: None	Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Connects To: House connection / Service

line

Possible Illicit Connection

Drop: None